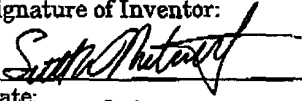
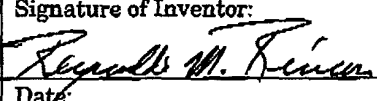
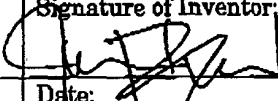


ATTORNEY'S DOCKET NO.
TI-32531

APPLICATION FOR UNITED STATES PATENT
DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION: Multiple Contact Vertical Probe Solution Enabling Kelvin Connection Benefits for Conductive Bump Probing		
POWER OF ATTORNEY: I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH. Practitioners at Customer Number: 23494		
SEND CORRESPONDENCE TO: Jacqueline J. Garner Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265		DIRECT TELEPHONE CALLS TO: Jacqueline J. Garner (972) 917-5290
NAME OF INVENTOR: (1) Scott W. Mitchell	NAME OF INVENTOR: (2) Reynaldo M. Rincon	NAME OF INVENTOR: (3) Jerry Broz
RESIDENCE (City and State Only) Plano, TX	RESIDENCE (City and State Only) Richardson, TX	RESIDENCE (City and State Only) Longmont, CO
Post Office Address: 3417 Cross Bend Road Plano, TX 75023	Post Office Address: 1210 Serenade Lane Richardson TX 75081	Post Office Address: 819 Bittersweet Lane Longmont CO 80503
Country of Citizenship: US	Country of Citizenship: US	Country of Citizenship: US
Signature of Inventor: 	Signature of Inventor: 	Signature of Inventor: 
Date: 01-24-02	Date: 01/24/02	Date: 24 JAN 2002


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ATTORNEY'S DOCKET NO.
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APPLICATION FOR UNITED STATES PATENT**DECLARATION AND POWER OF ATTORNEY**

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NAME OF INVENTOR: (4) Gerard Laugler	NAME OF INVENTOR:	NAME OF INVENTOR:
RESIDENCE (City and State Only) Villeneuve Loubet FRANCE	RESIDENCE (City and State Only)	RESIDENCE (City and State Only)
Post Office Address: 8 Av General Jouhaud Villeneuve Loubet 06270 FRANCE	Post Office Address:	Post Office Address:
Country of Citizenship: FRANCE	Country of Citizenship:	Country of Citizenship:
Signature of Inventor: 	Signature of Inventor:	Signature of Inventor:
Date: 01/21/02	Date:	Date: